

## EAST Search History

Ref #	Hits	Search Query	DBS	Default Operator	Plurals	Time Stamp
		@pd<"20021031" and ((solve adj2 problem) with solution\$) and ((flaw\$ or corrupt\$) with data) with (detect or determine\$)) S154 and ((flaw\$ or corrupt\$) same data\$)	US-PPGPUB; USPAT	OR	OFF	2006/07/18 14:34
L1	1	"20040143777"	US-PPGPUB; USPAT	OR	OFF	2006/07/19 11:09
S1	1	"20040143777"	US-PPGPUB; USPAT	OR	OFF	2006/07/19 11:10
S2	50	("5543236" "5931938" "4800481" "4993017" "5280611" "5327402" "5333188" "5448720" "5469468" "5512538" "5583093" "5724648" "5735215" "5784274" "5889504" "6025775" "6084871" "6131166" "6237020" "4257100" "4271508" "4301379" "4513224" "4557747" "4571529" "4593499" "4954715" "4996718" "5248773" "5282020" "5327576" "5390329" "5403681" "5412091" "5428470" "5505172" "5507288" "5534845" "5545498" "5551046" "5555369" "5570372" "5591023" "5646981" "5689810" "5691630" "5712989" "5713395" "5732192" "5753054").pn.	US-PPGPUB; USPAT	OR	OFF	2006/07/18 13:21
S3	49	("5760936" "5805870" "5828573" "5841963" "5861283" "5870306" "5894341" "5896510" "5900806" "5930831" "5930361" "5963731" "5970408" "5978353" "6006106" "6086651" "6105016" "6116912" "6126310" "6173347" "6195559" "6219288" "6219288" "6227985" "6237041" "6249150" "6249893" "4300603" "4304001" "4306288" "4322801" "4331834" "4333884" "4340775" "4340776" "4352103" "4376127" "4397289" "4402082" "4410225" "4412281" "4465416" "4470681" "4477599" "4513699" "4533470" "4532904" "4535451" "4536864" "4569048").pn.	US-PPGPUB; USPAT	OR	OFF	2006/02/01 15:31

## EAST Search History

S4	50	( "4568963" "4571639" "4584639" "4603968" "4607913" "4611197" "4612637" "4612542" "4622664" "4628529" "4630305" "4630304" "4758794" "4766501" "4779937" "4799253" "4809059" "4809267" "4812447" "4833701" "4835685" "4835903" "4849489" "4851995" "4870610" "4887297" "48888913" "4893327" "4903321" "4905181" "4905507" "4914583" "4922480" "4928880" "4929466" "4942406" "4972362" "4975865" "4974444" "4982352" "5001625" "5003468" "5015054" "5023909" "5185879" "5209653" "5218696" "5230019" "5230794" "5235633").pn.	US-PPGPUB; USPAT	OR	OFF	2006/02/01 15:32			
S5	50	( "5235854" "5249206" "5250041" "5255537" "5258714" "5265250" "5267883" "5268240" "5271453" "5273024" "5274838" "5280424" "5293871" "5317568" "5327556" "5339330" "5339427" "5339450" "5342329" "5352657" "5357561" "5357614" "5359417" "5361199" "5372408" "5392403" "5396388" "5396552" "5401713" "5404501" "5408017" "5408653" "5416921" "5418637" "5420917" "5423664" "5423768" "5428666" "5431016" "5432421" "5434691" "5440918" "5442785" "5446553" "5450551" "5458404" "5464038" "5465362" "5467940" "5471460").pn.	US-PPGPUB; USPAT	OR	OFF	2006/02/01 15:32			
S7	285	database and server and ("front end server" or "front-end server")	US-PPGPUB; USPAT	OR	OFF	2006/02/07 13:28			
S8	47934	@py<"2003" and ((acquisition or acquire or collect or gather) with data)	US-PPGPUB; USPAT	OR	OFF	2006/02/07 13:29			
S9	0	"20040143777" and knowlwdge	US-PPGPUB; USPAT	OR	OFF	2006/02/07 13:30			
S10	1	"20040143777" and knowledge	US-PPGPUB; USPAT	OR	OFF	2006/02/07 13:31			
S11	1150	"knowledge database"	US-PPGPUB; USPAT	OR	OFF	2006/02/07 13:31			
S12	3	S7 and S11	US-PPGPUB; USPAT	OR	OFF	2006/02/07 14:51			
S13	0	S12 and S8	US-PPGPUB; USPAT	OR	OFF	2006/02/07 13:31			
S14	1	"20020002603"	US-PPGPUB; USPAT	OR	OFF	2006/02/07 14:33			

## EAST Search History

S15	1	"20020002603" and application	US-PGPUB; USPAT	OR	OFF	2006/02/07 13:48
S16	1	"20020002603" and "203"	US-PGPUB; USPAT	OR	OFF	2006/02/07 13:50
S17	1	"20020002603" and "212"	US-PGPUB; USPAT	OR	OFF	2006/02/07 13:50
S18	1	"20040143777" and "service module"	US-PGPUB; USPAT	OR	OFF	2006/02/07 14:31
S19	1	"20020002603" and "206"	US-PGPUB; USPAT	OR	OFF	2006/02/07 14:36
S20	0	"20020002603" and "acquire knowledge"	US-PGPUB; USPAT	OR	OFF	2006/02/07 14:36
S21	0	"20020002603" and "acquire"	US-PGPUB; USPAT	OR	OFF	2006/02/07 14:36
S22	1	"20020002603" and "knowledge"	US-PGPUB; USPAT	OR	OFF	2006/02/07 14:50
S23	0	"20020002603" and "learn"	US-PGPUB; USPAT	OR	OFF	2006/02/07 14:50
S24	0	"20020002603" and "train"	US-PGPUB; USPAT	OR	OFF	2006/02/07 14:50
S25	2	"6647383".pn. or "20020004796"	US-PGPUB; USPAT	OR	OFF	2006/02/07 14:55
S26	1	S25 and learn	US-PGPUB; USPAT	OR	OFF	2006/02/07 14:52
S27	1	"6647383".pn. and database	US-PGPUB; USPAT	OR	OFF	2006/02/08 07:13
S28	1	"6647383".pn. and application	US-PGPUB; USPAT	OR	OFF	2006/02/07 15:02
S29	1	"6647383".pn. and "front-end server"	US-PGPUB; USPAT	OR	OFF	2006/02/07 15:06
S30	0	"6647383".pn. and S16 and S25	US-PGPUB; USPAT	OR	OFF	2006/02/07 15:06

## EAST Search History

S31	0	"6647383".pn. and S16	US-PGPUB; USPAT	OR	OFF	2006/02/07 15:17	
S32	1	"6647383".pn. and learning	US-PGPUB; USPAT	OR	OFF	2006/02/08 07:03	
S33	0	"6647383".pn. and (processing with solutions)	US-PGPUB; USPAT	OR	OFF	2006/02/07 15:29	
S34	1	"6647383".pn. and (process\$4 with solution\$4)	US-PGPUB; USPAT	OR	OFF	2006/02/07 15:29	
S35	1	"20040143777" and "remote function"	US-PGPUB; USPAT	OR	OFF	2006/02/08 09:04	
S36	0	"6647383".pn. and "remote function"	US-PGPUB; USPAT	OR	OFF	2006/02/08 07:03	
S37	567	"remote function"	US-PGPUB; USPAT	OR	OFF	2006/02/08 07:03	
S38	148	"remote function call"	US-PGPUB; USPAT	OR	OFF	2006/02/08 07:05	
S39	72	("client/server" or (client adj1 server)) and S38	US-PGPUB; USPAT	OR	OFF	2006/02/08 07:06	
S40	14	S39 and r/3	US-PGPUB; USPAT	OR	OFF	2006/02/08 07:07	
S41	0	"6647383".pn. and ("client/server" or (client adj1 server))	US-PGPUB; USPAT	OR	OFF	2006/02/08 07:50	
S42	0	"6647383".pn. and client	US-PGPUB; USPAT	OR	OFF	2006/02/08 07:13	
S43	1	"6647383".pn. and server	US-PGPUB; USPAT	OR	OFF	2006/02/08 07:14	
S44	0	"20040143777" and "remote call"	US-PGPUB; USPAT	OR	OFF	2006/02/08 07:18	
S45	0	"20040143777" and "remote call"	US-PGPUB; USPAT	OR	OFF	2006/02/08 07:19	
S46	1	"20040143777" and "remote function call"	US-PGPUB; USPAT	OR	OFF	2006/02/08 07:47	

## EAST Search History

S47	1	"20040143777" and r/3	US-PGPUB; USPAT	OR	OFF	2006/02/08 07:47
S48	2	"6647383".pn. or "20020073200"	US-PGPUB; USPAT	OR	OFF	2006/02/08 12:27
S49	1	S48 and "smart search"	US-PGPUB; USPAT	OR	OFF	2006/02/08 08:25
S50	0	S48 and "server backend"	US-PGPUB; USPAT	OR	OFF	2006/02/08 08:26
S51	1	S48 and "server back-end"	US-PGPUB; USPAT	OR	OFF	2006/02/08 08:26
S52	1	S48 and "search application"	US-PGPUB; USPAT	OR	OFF	2006/02/08 08:30
S53	1	S48 and "search application system"	US-PGPUB; USPAT	OR	OFF	2006/02/08 08:32
S54	1	S48 and "application server"	US-PGPUB; USPAT	OR	OFF	2006/02/08 08:46
S55	1	"20040143777" and "directly"	US-PGPUB; USPAT	OR	OFF	2006/02/08 09:16
S56	1	"20040143777" and "indirectly"	US-PGPUB; USPAT	OR	OFF	2006/02/08 09:07
S57	1	"20040143777" and "indirectly"	US-PGPUB; USPAT	OR	OFF	2006/02/08 09:32
S58	1	S48 and "42"	US-PGPUB; USPAT	OR	OFF	2006/02/08 09:22
S59	1	S48 and "48"	US-PGPUB; USPAT	OR	OFF	2006/02/08 09:29
S60	0	S48 and "enterprise"	US-PGPUB; USPAT	OR	OFF	2006/02/08 09:30
S61	1	S48 and "resource"	US-PGPUB; USPAT	OR	OFF	2006/02/08 09:30
S62	1	S48 and "planning"	US-PGPUB; USPAT	OR	OFF	2006/02/08 09:31

## EAST Search History

S63	1	"20040143777" and "resource planning"	US-PGPUB; USPAT	OR	OFF	2006/02/08 09:49
S64	1	"20040143777" and (erp or "ERP applications" or "business applications")	US-PGPUB; USPAT	OR	OFF	2006/02/08 09:35
S65	0	S48 and (erp or "ERP applications" or "business applications")	US-PGPUB; USPAT	OR	OFF	2006/02/08 09:35
S66	3241	erp	US-PGPUB; USPAT	OR	OFF	2006/02/08 09:36
S67	1787	erp and resource	US-PGPUB; USPAT	OR	OFF	2006/02/08 09:36
S68	1418	erp and "resource planning"	US-PGPUB; USPAT	OR	OFF	2006/02/08 09:36
S69	2	erp and "resource planning" and @py<"1999"	US-PGPUB; USPAT	OR	OFF	2006/02/08 09:37
S70	1125	@py<"2003" and erp	US-PGPUB; USPAT	OR	OFF	2006/02/08 13:29
S71	17821	@py<"2003" and erp "sequential order"	US-PGPUB; USPAT	OR	OFF	2006/02/08 09:38
S72	17	@py<"2003" and erp and "sequential order"	US-PGPUB; USPAT	OR	OFF	2006/02/08 13:52
S73	166	@py<"2003" and erp and "sequential"	US-PGPUB; USPAT	OR	OFF	2006/02/08 09:38
S74	0	@py<"2003" and erp and "sequential" and "hierarchical order"	US-PGPUB; USPAT	OR	OFF	2006/02/08 09:39
S75	44	@py<"2003" and erp and "sequential" and "hierarchical"	US-PGPUB; USPAT	OR	OFF	2006/02/08 09:39
S76	0	@py<"2003" and erp and "sequential" and "hierarchical" and "dynamically adaptive"	US-PGPUB; USPAT	OR	OFF	2006/02/08 09:40
S77	26	@py<"2003" and erp and "sequential" and "hierarchical" and "dynamically"	US-PGPUB; USPAT	OR	OFF	2006/02/08 09:42
S78	0	@py<"2003" and erp and ("sequential" and "hierarchical" and "dynamically") with solution)	US-PGPUB; USPAT	OR	ON	2006/02/08 09:42

## EAST Search History

S79	0	@py<"2003" and erp and (( "sequential" and "hierarchical" and "dynamically") same solution)		US-PGPUB; USPAT		OR		ON		ON		2006/02/08 09:43	
S80	6	@py<"2003" and erp and (( "sequential" ) same solution)		US-PGPUB; USPAT		OR		ON		ON		2006/02/08 09:45	
S81	6	@py<"2003" and erp and (( "sequential" ) same solution)		US-PGPUB; USPAT		OR		ON		ON		2006/02/08 09:43	
S82	1	@py<"2003" and erp and (( "sequential" same solution) and ("hierarchical" same solution))		US-PGPUB; USPAT		OR		ON		ON		2006/02/08 09:44	
S83	0	@py<"2003" and "predefined advices"		US-PGPUB; USPAT		OR		OFF		2006/02/08 09:49			
S84	0	@20040143777 and "predefined"		US-PGPUB; USPAT		OR		OFF		2006/02/08 09:50			
S85	1	@20040143777 and "advices"		US-PGPUB; USPAT		OR		OFF		2006/02/08 09:50			
S86	1	@20040143777 and "predefined advices"		US-PGPUB; USPAT		OR		OFF		2006/02/08 10:22			
S87	307	@py<"2003" and parameter and ((solution or reply or answer) with sequential)		US-PGPUB; USPAT		OR		OFF		2006/02/08 10:25			
S88	3	@py<"2003" and parameter and ((solution or reply or answer) with sequential) and ((solution or reply or answer) with hierarchical)		US-PGPUB; USPAT		OR		OFF		2006/02/08 10:24			
S89	25	@py<"2003" and (parameter with input) and ((solution or reply or answer) with sequential)		US-PGPUB; USPAT		OR		OFF		2006/02/08 10:48			
S90	0	@py<"2003" and "hierarchical order" and "dynamically adaptive order" and "natural language"		US-PGPUB; USPAT		OR		OFF		2006/02/08 10:50			
S91	0	@py<"2003" and "hierarchical order" and (dynamically adj2 order) and "natural language"		US-PGPUB; USPAT		OR		OFF		2006/02/08 10:50			
S92	0	@py<"2003" and "hierarchical order" and (dynamically with order) and "natural language"		US-PGPUB; USPAT		OR		OFF		2006/02/08 10:53			
S93	19	@py<"2003" and "hierarchical order" and "natural language"		US-PGPUB; USPAT		OR		OFF		2006/02/08 10:51			
S94	0	@py<"2003" and ("hierarchical order" same solution) and "natural language"		US-PGPUB; USPAT		OR		ON		2006/02/08 11:00			

## EAST Search History

S95	1	@py<"2003" and ("hierarchical order" same solution) and "language"	US-PGPUB; USPAT	OR	ON	2006/02/08 10:52
S96	25	@py<"2003" and "hierarchical order" and (dynamically with order)	US-PGPUB; USPAT	OR	OFF	2006/02/08 10:53
S97	0	@py<"2003" and ("hierarchical order" with solution) and (dynamically with order)	US-PGPUB; USPAT	OR	OFF	2006/02/08 10:54
S98	7	@py<"2003" and ("hierarchical" with solution) and (dynamically with order)	US-PGPUB; USPAT	OR	OFF	2006/02/08 10:59
S99	0	@py<"2003" and ("hierarch\$4" with solution) and (dynamically with solution)	US-PGPUB; USPAT	OR	OFF	2006/02/08 11:00
S100	0	@py<"2003" and ("hierarch\$6" with solution) and (dynamically with solution)	US-PGPUB; USPAT	OR	OFF	2006/02/08 11:00
S101	0	@py<"2003" and ("hierarch\$6" with solution) and (dynamically same solution)	US-PGPUB; USPAT	OR	OFF	2006/02/08 11:00
S102	0	@py<"2003" and ("hierarch\$6" same solution) and (dynamically same solution)	US-PGPUB; USPAT	OR	OFF	2006/02/08 11:00
S103	2	@py<"2003" and ("hierarchical order" with solution)	US-PGPUB; USPAT	OR	ON	2006/02/08 11:05
S104	0	"5812773".pn. and hierarchical	US-PGPUB; USPAT	OR	ON	2006/02/08 11:03
S105	1	"5812773".pn. and hierarchical	US-PGPUB; USPAT	OR	ON	2006/02/08 11:03
S106	3	@py<"2003" and ("hierarchical order" with (solution or answer or reply))	US-PGPUB; USPAT	OR	ON	2006/02/08 11:11
S107	306	@py<"2003" and ("hierarchical order" or hierarchy) with (solution or answer or reply))	US-PGPUB; USPAT	OR	ON	2006/02/08 11:09
S108	303	S107 not S106	US-PGPUB; USPAT	OR	ON	2006/02/08 11:09
S109	0	S108 and ("dynamically" with (solution or answer or reply))	US-PGPUB; USPAT	OR	ON	2006/02/08 11:12
S110	9	S108 and ("dynamically" with (solution or answer or reply))	US-PGPUB; USPAT	OR	ON	2006/02/08 11:12
S111	12	S108 and ("dynamically" with (solution or answer or reply))	US-PGPUB; USPAT	OR	ON	2006/02/08 11:34

## EAST Search History

S11	1	"6360216".pn. and determine\$4		US-PGPUB;	OR	ON	ON	US-PGPAT;	OR	ON	ON	2006/02/08 11:37	
S11	1	"6360216".pn. and language		US-PGPUB;	OR	ON	2006/02/08 11:38	USPAT					
S11	2	"6647383".pn. or "20020073200" or "20020133347" or "6360216".pn.		US-PGPUB;	OR	OFF	2006/02/08 12:27	USPAT					
S11	3			US-PGPUB;	OR	OFF	2006/02/08 12:27	USPAT					
S11	4	S113 and S72		US-PGPUB;	OR	OFF	2006/02/08 12:27	USPAT					
S11	5	S113 and administrator		US-PGPUB;	OR	OFF	2006/02/08 12:50	USPAT					
S11	6	S113 and "expert system"		US-PGPUB;	OR	OFF	2006/02/08 12:50	USPAT					
S11	7	S113 and "expert"		US-PGPUB;	OR	OFF	2006/02/08 12:55	USPAT					
S11	8	S113 and "smart search"		US-PGPUB;	OR	OFF	2006/02/08 13:05	USPAT					
S11	9	S113 and "computer"		US-PGPUB;	OR	OFF	2006/02/08 13:05	USPAT					
S12	0	@py<"2002" and erp		US-PGPUB;	OR	OFF	2006/02/08 13:29	USPAT					
S12	1	("5543236" "5931938" "4800481" "4993017" "5280611" "5327402" "5333188" "5448720" "5469468" "5512538" "5583093" "5724648" "5735215" "5784274" "5889504" "6025775" "6084871" "6131166" "6237020" "42257100" "42271508" "4301379" "4513224" "4557747" "4571529" "4593499" "4954715" "4996718" "5248773" "5282020" "5327576" "5390329" "5403681" "5412091" "5428470" "5505172" "5507288" "5534845" "5545498" "5551046" "5555369" "5570372" "5591023" "5646981" "5689810" "5691630" "5712989" "5713395" "5732192" "5753054").pn.		US-PGPUB;	OR	OFF	2006/02/08 13:59	USPAT					

## EAST Search History

S12	49	( "5760936" "5805870" "5828573" "5841963" "5861283" "5870306" "5894341" "5896510" "5900806" "5930831" "5930361" "5963731" "5970408" "5978353" "6006106" "6086651" "6105016" "6116912" "6126310" "6173347" "6195559" "6219288" "6219288" "6227985" "6237041" "6249150" "6249893" "4300603" "4304001" "4306288" "4322801" "4331834" "4333884" "4340775" "4340776" "4352103" "4376127" "4397289" "4402082" "4410225" "4412281" "4465416" "4470681" "4477599" "4513699" "4533470" "4532904" "4535451" "4536864" "4569048" ).pn.	US-PGPUB; USPAT	OR	OFF	2006/02/08 13:59
S12	50	( "4568963" "4571639" "4584639" "4603968" "4607913" "4611197" "4612637" "4612542" "4622664" "4628529" "4630305" "4630304" "4758794" "4766501" "4779937" "4799253" "4809059" "4809267" "4812447" "4833701" "4835685" "4835903" "4849489" "4851995" "4870610" "4887297" "4888913" "4893327" "4903321" "4905181" "4905507" "4914583" "4922480" "4928880" "4929466" "4942406" "4972362" "4975865" "4974444" "4982352" "5001625" "5003468" "5015054" "5023909" "5185879" "5209653" "5218696" "5230019" "5230794" "5235633" ).pn.	US-PGPUB; USPAT	OR	OFF	2006/02/08 13:59
S12	50	( "5235854" "5249206" "5250041" "5255537" "5258714" "5265250" "5267883" "5268240" "5271453" "5273024" "5274838" "5280424" "5293871" "5317568" "5327556" "5339330" "5339427" "5339450" "5342329" "5352657" "5357561" "5357614" "5359417" "5361199" "5372408" "5392403" "5396388" "5396552" "5401713" "5404501" "5408017" "5408653" "5416921" "5418637" "5420917" "5423664" "5423768" "5428666" "5431016" "5432421" "5434691" "5440918" "5442785" "5446553" "5450551" "5458404" "5464038" "5465362" "5467940" "5471460" ).pn.	US-PGPUB; USPAT	OR	OFF	2006/02/08 13:59
S12	199	@py<"2003" and (S121 or S122 or S123 or S124)	US-PGPUB; USPAT	OR	OFF	2006/02/08 13:59
5	1	"5777905".pn.	US-PGPUB; USPAT	OR	OFF	2006/02/10 12:29
6	1	"20020168742"	US-PGPUB; USPAT	OR	OFF	2006/02/10 12:33
7	1	"20020133075"	US-PGPUB; USPAT	OR	OFF	2006/02/10 12:36
S12	8		US-PGPUB; USPAT	OR	OFF	

## EAST Search History

S12 9	1	"20040132649"	US-PGPUB; USPAT	OR	OFF	2006/02/10 12:38
S13 0	1	"20020127236"	US-PGPUB; USPAT	OR	OFF	2006/02/10 12:39
S13 1	1	"6273854".pn.	US-PGPUB; USPAT	OR	OFF	2006/02/10 12:42
S13 2	1	"20010023419"	US-PGPUB; USPAT	OR	OFF	2006/02/10 12:49
S13 3	1	"20030083577"	US-PGPUB; USPAT	OR	OFF	2006/02/10 12:50
S13 4	1	"5413908".pn.	US-PGPUB; USPAT	OR	OFF	2006/02/10 13:02
S13 5	1	"20030113727"	US-PGPUB; USPAT	OR	OFF	2006/02/10 13:09
S13 6	1	"5976466".pn.	US-PGPUB; USPAT	OR	OFF	2006/02/10 13:11
S13 7	1	"20010029322"	US-PGPUB; USPAT	OR	OFF	2006/02/10 13:19
S13 8	1	"6733967".pn.	US-PGPUB; USPAT	OR	OFF	2006/02/10 13:21
S13 9	1	"20010014776"	US-PGPUB; USPAT	OR	OFF	2006/02/10 13:22
S14 0	1	"20030174873"	US-PGPUB; USPAT	OR	OFF	2006/02/10 13:23
S14 1	1	"6936476".pn.	US-PGPUB; USPAT	OR	OFF	2006/02/10 13:24
S14 2	1	"5871735".pn.	US-PGPUB; USPAT	OR	OFF	2006/02/10 13:25
S14 3	1	"20030124558"	US-PGPUB; USPAT	OR	OFF	2006/02/10 13:27
S14 4	1	"6180349".pn.	US-PGPUB; USPAT	OR	OFF	2006/02/10 13:28

## EAST Search History

S14 5	1	"20030104358"	US-PGPUB; USPAT	OR	OFF	2006/02/10 13:31
S14 6	1	"20030083533"	US-PGPUB; USPAT	OR	OFF	2006/02/10 13:33
S14 7	1	"5136267".pn.	US-PGPUB; USPAT	OR	OFF	2006/02/10 13:33
S14 8	1	"20040143777" and solution\$4	US-PGPUB; USPAT	OR	OFF	2006/02/25 13:28
S14 9	1	"20040143777" and (solution\$4 same user)	US-PGPUB; USPAT	OR	OFF	2006/02/25 13:28
S15 0	1	"20040143777" and "main system"	US-PGPUB; USPAT	OR	OFF	2006/07/18 15:15
S15 1	1	"20040143777" and "problem"	US-PGPUB; USPAT	OR	OFF	2006/07/18 13:32
S15 2	1	"20040143777" and "problem related"	US-PGPUB; USPAT	OR	OFF	2006/07/18 13:35
S15 3	4	"6647383".pn. or "20020073200" or "2002133347" or "6360216".pn. or "20010056379"	US-PGPUB; USPAT	OR	OFF	2006/07/18 13:39
S15 4	5	"6647383".pn. or "20020073200" or "2002133347" or "6360216".pn. or "20010056379" or "20020133347"	US-PGPUB; USPAT	OR	OFF	2006/07/18 13:39
S15 5	2	S154 and (problem with data)	US-PGPUB; USPAT	OR	OFF	2006/07/18 13:47
S15 6	0	S154 and ((flaw\$ or corrupt\$) with data)	US-PGPUB; USPAT	OR	OFF	2006/07/18 13:51
S15 7	10	"20020165724" or "20020095399" or "6463470".pn. or "20020198858" or "20020069134" or "6173347".pn. or "6105016".pn. or "5896510".pn. or "2002002603"	US-PGPUB; USPAT	OR	OFF	2006/07/18 13:46
S15 8	0	S157 and ((flaw\$ or corrupt\$) with data)	US-PGPUB; USPAT	OR	OFF	2006/07/18 13:51
S15 9	15	S157 or S154	US-PGPUB; USPAT	OR	OFF	2006/07/18 13:47

## EAST Search History

S16	3	S159 and (problem with data)	US-PGPUB; USPAT	OR	OFF	2006/07/18 13:47
S16	0	S157 and ((flaw\$ or corrupt\$) same data)	US-PGPUB; USPAT	OR	OFF	2006/07/18 13:55
1	0	S154 and ((flaw\$ or corrupt\$) same data)	US-PGPUB; USPAT	OR	OFF	2006/07/18 13:52
S16	2		US-PGPUB; USPAT	OR	OFF	2006/07/18 13:53
S16	3	S154 and ((flaw\$ or corrupt\$) same database\$)	US-PGPUB; USPAT	OR	OFF	2006/07/18 13:53
S16	4	S154 and ((flaw\$ or corrupt\$) same server)	US-PGPUB; USPAT	OR	OFF	2006/07/18 13:53
S16	5	S154 and ((crash\$ or down) same server)	US-PGPUB; USPAT	OR	OFF	2006/07/18 13:53
S16	6	@pd<"20021031" and ((flaw\$ or corrupt\$) with data)	US-PGPUB; USPAT	OR	OFF	2006/07/18 13:55
S16	7	@pd<"20011031" and ((flaw\$ or corrupt\$) with data)	US-PGPUB; USPAT	OR	OFF	2006/07/18 13:55
S16	8	@pd<"20011031" and ((flaw\$ or corrupt\$) with data) and server	US-PGPUB; USPAT	OR	OFF	2006/07/18 13:56
S16	9	@pd<"20011031" and ((flaw\$ or corrupt\$) with data) and server and "front end"	US-PGPUB; USPAT	OR	OFF	2006/07/18 13:56
S17	0	@pd<"20011031" and (((flaw\$ or corrupt\$) with data) with (detect or determine\$)) and server and "front end"	US-PGPUB; USPAT	OR	OFF	2006/07/18 14:26
S17	1	@pd<"20021031" and (((flaw\$ or corrupt\$) with data) with (detect or determine\$)) and ("front end" adj server)	US-PGPUB; USPAT	OR	OFF	2006/07/18 14:28
S17	2	@pd<"20021031" and ("front end" adj server)	US-PGPUB; USPAT	OR	OFF	2006/07/18 14:27
S17	3	@pd<"20021031" and ((flaw\$ or corrupt\$) with data) and (detect or determine\$) and ("front end" adj server)	US-PGPUB; USPAT	OR	OFF	2006/07/18 14:32
S17	4	@pd<"20021031" and ((solve adj2 problem) with solution\$)	US-PGPUB; USPAT	OR	OFF	2006/07/18 14:34
S17	5	@pd<"20021031" and ((solve adj2 problem) with solution\$) and (((flaw\$ or corrupt\$) with data) with (detect or determine\$))	US-PGPUB; USPAT	OR	OFF	2006/07/18 14:36

## EAST Search History

S17	6	@pd<"20021031" and ((solve adj2 problem) with solution\$) and (((flaw\$ or corrupt\$) with data) same (detect or determine\$))	US-PGPUB; USPAT	OR	OFF	2006/07/18 15:03
S17	7	"6647383".pn. and (human or user)	US-PGPUB; USPAT	OR	OFF	2006/07/18 15:05
S17	8	"6647383".pn. and ((human or user) with remote)	US-PGPUB; USPAT	OR	OFF	2006/07/18 15:06
S17	9	"6647383".pn. and ( remote)	US-PGPUB; USPAT	OR	OFF	2006/07/18 15:20
S18	0	"6647383".pn. and ((human or user) with server)	US-PGPUB; USPAT	OR	OFF	2006/07/18 15:06
S18	1	"20040143777" and "solution identification"	US-PGPUB; USPAT	OR	OFF	2006/07/18 15:15
S18	2	"6647383".pn. and "learning engine"	US-PGPUB; USPAT	OR	OFF	2006/07/18 15:22
S18	3	"6647383".pn. and "Expert Knowledge"	US-PGPUB; USPAT	OR	OFF	2006/07/18 15:22